DESCRIPTION: One (1) or more, New, Current-Year Crawler

Dozer(s)

SOLICITATION NUMBER: 3160000302

BID DUE DATE AND TIME: March 10, 2015 AT 2:00 P.M. LOCAL TIME

The Mississippi Department of Wildlife, Fisheries and Parks will accept sealed bids until **2:00 p.m., March 10,**

2015 to be opened immediately.

Bid Opening Location: MS Department of Wildlife, Fisheries and

Parks

Attn: Purchasing Department

1505 Eastover Dr.

Jackson, MS 39211-6374

For questions regarding
Specifications and General Terms and
Conditions contact:
Brian Ferguson, MBA, CMPA
Director, Purchasing/Accounts Payable
(601) 432-2149
brianf@mdwfp.state.ms.us

1.1 INTRODUCTION

- 1.1.1 The Mississippi Department of Wildlife, Fisheries and Parks requests sealed bids for the purchase, delivery and training of one (1) or more new, current year Crawler/Dozer(s).
- 1.1.2 The initial purchase described by this Invitation to Bid shall be for Crawler/Dozer (s) complete with all required accessories.
- 1.1.3 The agency reserves the right to define equals, reject any and/or all bids, or any part of any/or all bids, and to waive any informality.
- 1.1.4 Awards will be made based on the lowest or best bid total figure per location. The Invitation to Bid consist of three (3) bid proposal forms. Each form represents a particular Wildlife Management Area (WMA). Bidders must submit a completed bid proposal form for **each** location being bid on. Bidders are **not** required to bid on all WMAs. However, we reserve the right to award in the best interest of the Mississippi Department of Wildlife, Fisheries and Parks. Factors to be considered in determining the best bid include:
 - Price
 - Conformity with Specifications
 - Responsibility of Bidder
 - Bidder's ability to deliver and/or supply
- 1.1.5 The bidder agrees to deliver within <u>60 days</u> of award. Failure to do so may result in cancellation of award. If cancellation of award occurs, new award will be made to the next lowest bidder meeting required specifications.

1.2 GENERAL SPECIFICATIONS

- 1.2.1 The specifications set forth herein represent a minimum of required equipment and operational needs of the MS Dept. of Wildlife, Fisheries, and Parks. The bidder may propose options above and beyond these specifications that best suit MDWFP's interests as determined by the agency.
- 1.2.2 Please respond "Yes" or "No" to indicate compliance to the specifications for each listed criterion, and add comments as needed.

1.3 SUBMISSION REQUIREMENTS

1.3.1 **All** bids must be submitted electronically. Please refer to the links below for the Vendor Registration website as well as tutorials. Please contact the MASH Help Desk (601-359-1343) if you require any assistance.

Registration Website

https://sus.magic.ms.gov/sap/bc/webdynpro/sapsrm/wda e suco sreg?sap-client=100#

Tutorial For Registration Process

http://uperform.magic.ms.gov/ucontent/7506bb9015c348dd8c10223a706188d0_en-US/course/html/course.htm

Tutorial for Bid Submission

http://www.mmrs.state.ms.us/vendors/Supplier_Training.shtml

Click on Supplier Self Service eLearning

Then Click Launch Course

In the top right corner, click MENU

Find Lesson 2: RFx

And follow the instructions.

1.3.2 Upload the following documents:

Technical Specifications. Upload completed specifications (pages 7-11) indicating a yes or no on all minimum specifications. Attachment should be named *Technical Specifications*.

Bid Proposal Form. Bid Proposal Forms should be uploaded individually, if bidding on multiple locations. Complete each form and upload each document as an attachment. Attachments should be named *by the location* you are bidding on.

Proof of Service Locations. Bidders will upload an attachment showing all service locations throughout the State of MS. This attachment will consist of the name of the facility, physical address, phone number at the location, and distance from the city the WMA is located to the physical address of the closest service facility. Attachment should be named *Service Locations*.

Terms and Conditions

- 1. The Mississippi Department of Wildlife, Fisheries and Parks reserves the right to reject any and/or all bids, to waive any informality in bids, and unless otherwise specified by the bidders, to accept any items on the bid. If the bidders fail to state the time within bids must be accepted, it is understood and agreed that the Mississippi Department of Wildlife, Fisheries and Parks shall have sixty (60) days to accept.
- 2. A written purchase order or contract award letter mailed or otherwise furnished to the successful bidder within the time of acceptance specified in the Invitation to Bid, results in a binding contract without further action by either party.
- 3. No bid shall be altered or amended after the specified time for opening bids.
- 4. Contracts and purchases will be made or entered into with the lowest, responsible bidder meeting specifications.
- 5. If purchase orders or contracts are canceled because of the awarded vendor's failure to perform or request for price increase, that vendor shall be removed from our bidders' list for a period of twenty-four (24) months.
- 6. Bid openings will be conducted open to the public. However, they will serve only to open bids. No discussion will be entered into with any vendor as to the quality or provisions of the specifications, and no award will be made either stated or implied at the bid opening. All bidders are invited and encouraged to attend the bid opening meeting to review the submitted bids. After the close of the bid opening meeting, the bids will be considered to be in the evaluation process and will not be available for review by bidders. Questions shall not be answered as a result of telephone inquiries.
- 7. Invoices are to be mailed to:

Accounts Payable Mississippi Department of Wildlife, Fisheries and Parks 1505 Eastover Drive, First Floor Jackson, Mississippi 39211-6374

Payment will be made 45 days after receipt of merchandise and original invoice.

- 8. It shall be incumbent upon the bidders to understand the specifications. Any requests for clarifications shall be in writing and shall be submitted to our Purchasing Office at least five (5) days prior to the date and time set for the bid opening. Requests for clarifications and/or questions should be emailed to our Purchasing Office Email Address: brianf@mdwfp.state.ms.us
- 9. Questions or problems arising from bid procedures or subsequent order and delivery procedures should be directed to:

Brian Ferguson, Director of Accounts Payable 1505 Eastover Drive, First Floor Jackson, MS 39211

Email address: <u>brianf@mdwfp.state.ms.us</u>

- 10. The minimum specifications are used to set a standard and in no case are used with the intention to discriminate against any manufacturer. Bidders should note the name of the manufacturer and model number of the product they propose to furnish and **submit descriptive** literature.
- 11. <u>Protests.</u> Protest regarding this Invitation to Bid is governed by the Mississippi Procurement Manual, Section 6.

The manual may be viewed at http://www.dfa.state.ms.us/Purchasing/ProcurementManual.html

Pursuant to Section 6.101.02 and 6.101.03, Vendors must protest within seven (7) days after they know or should have known of the facts giving rise to the protest. Protests involving the Invitation to Bid and any of its contents should be made within seven (7) days of the posting of the Invitation to Bid. When all *Proposals* have been read, recorded and results posted, a Proposing Firm may choose to protest the award.

All protests must be made in writing to the Mississippi Department of Wildlife, Fisheries and Parks contact provided herein above (page 2), with copy to:

Chief Procurement Officer Woolfolk Building, Suite 701 501 North West Street Jackson, Mississippi 39201

No protests will be considered later than seven (7) days following the posting of the INTENT TO AWARD notification.

The letter of protest should identify the Project, include what is being protested, why it is being protested, and be signed by the individual who is protesting.

12. <u>E-Verify.</u> Contractor/Seller represents and warrants that it will ensure its compliance with the Mississippi Employment Protection Act, Section 71-11-1, et seq of the Mississippi Code Annotated (Supp 2008), and will register and participate in the status verification system for all newly hired employees. The term "employee" as used herein means any person that is hired to perform work within the State of Mississippi. As used herein, "status verification system" means the illegal Immigration Reform and Immigration Responsibility Act of 1996 that is operated by the United States Department of Homeland Security, also known as the E-Verify Program, or any other successor electronic verification system replacing the E-Verify Program. Contractor/Seller agrees to maintain records of such compliance and, upon request of the State and approval of the Social Security Administration or Department of Homeland Security, where required, to provide a copy of each such verification to the State. Contractor/Seller further represents and warrants that any person assigned to

perform services hereunder meets the employment eligibility requirements of all immigration laws of the State of Mississippi. Contractor/Seller understands and agrees that any breach of these warranties may subject Contractor/Seller to the following: (a) termination of this Agreement and ineligibility for any state or public contract in Mississippi for up to three (3) years, with notice of such cancellation/termination being made public, or (b) the loss of any license, permit certification or other document granted to Contractor/Seller by an agency, department or governmental entity for the right to do business in Mississippi for up to one (1) year, or (c) both. In the event of such termination/cancellation, Contractor/Seller would also be liable for any additional costs incurred by the State due to contract cancellation or loss of license or permit."

The State requires the Contractor to submit invoices electronically throughout the term of the agreement. Vendor invoices shall be submitted to the state agency using the processes and procedures identified by the State. Payments by state agencies using the Mississippi Accountability System for Government Information and Collaboration (MAGIC) shall be made and remittance information provided electronically as directed by the State. These payments shall be deposited into the bank account of the Contractor's choice. Contractor understands and agrees that the State is exempt from the payment of taxes. All payments shall be in United States currency.

13. If the agency is closed for any reason, including but not limited to: acts of God, strikes, lockouts, riots, acts of war, epidemics, governmental regulations superimposed after the fact, fire, earthquakes, floods, or other natural disasters (the "Force Majeure Events"), which closure prevents the opening of bids at the advertised date and time, all bids received shall be publicly opened and read aloud on the next business day that the agency shall be open and at the previously advertised time. The new date and time of the bid opening, as determined in accordance with this paragraph, shall not be advertised, and all Vendors/Contractors, upon submission of a bid proposal, shall be deemed to have knowledge of and shall have agreed to the provisions of this paragraph. Bids shall be received by the agency until the new date and time of the bid opening as set forth herein. The agency shall not be held responsible for the receipt of any bids for which the delivery was attempted and failed due to the closure of the agency as a result of a Force Majeure Event. Each Vendor/Contractor shall be required to ensure the delivery and receipt of its bid by the agency prior to the new date and time of the bid opening

Specifications for One (1) or more, New, Current-Year Crawler Dozer(s) (Must meet or exceed the following minimum specifications and requirements)

Compliance

		Engine	
yes	no	The crawler engine shall meet EPA Final Tier 4/EU Stage IV emissions standard	
	no	with 4 cylinders and turbocharger with air to air aftercooling.	
yes	no	Engine horsepower will be a minimum SAE Net Rated of 101 hp (75 kW) at 2,200	
	no	RPM.	
***	no	Engine shall have wet-sleeve cylinder liner design for maximum piston cooling	
yes	no	and engine life.	
		The exhaust after treatment device shall consist of both a Diesel Oxidation	
yes	no	Catalyst (DOC) and a Diesel Particulate Filter (DPF). Both the DOC and DPF	
		shall be serviced independently in the event of a repair or replacement.	
yes	no	Dozer engine shall have a programmable automatic engine shutdown system.	
MOG	no	Dozer shall have an automatic turbo cool-down system that protects the engine	
yes	no	from damage.	
yes	no	Engine displacement shall be no less than 4.5 liters.	
		The fuel system shall have a fuel shut-off valve to prevent fuel loss during filter	
yes	no	changes. The system shall have a water separator located between the fuel tank	
		outlet and the fuel filters.	
		The primary and secondary fuel filters shall be remote mounted outside of the	
yes	no	engine compartment for easy access and a reduced risk of fuel leaks near the	
		engine.	
MAG	no	Primary fuel-water separator includes a heating element to prevent freezing of	
yes	no	separated water.	
MAG	no	Fuel system shall include an automatic electronic priming pump to eliminate	
yes	no	manual priming.	
VAC	no	The engine lubrication shall be of adequate design to permit operation on slopes up	
yes	no	to 45° Fore-Aft, 30° Side Slope.	
yes	no	Air intake shall be pre-screened through perforated side shields.	
		Cooling	
yes	no	Cooling fan will be sucker style.	
yes	no	Unit shall have a proportionally controlled, hydraulically driven, swing-out fan.	
yes	no	The unit will have left and right hinged engine panel doors for easy cleaning	
		access.	
yes	no	Air intake shall be pre-screened (3 mm perforations).	
yes	no	Fan shall have an automatic reversing function that does not require the parking	
- 		brake to be applied.	
yes	no	Unit shall have a coolant recovery tank provided.	
yes	no	Unit shall have a fan-guard.	
·		The pressurized liquid cooling system shall have a water pump driven with an	
yes	no	automatically adjusting belt. Radiator shall be filled with manufacturer's approved	
	.	anti-freeze solution that provides protection to at least -34° F (-37° C).	
		Electrical	
Liconicui			

yes	no	Batteries shall have a minimum capacity of 900 CCA, 190-min. rated reserve. Electrical system must be 24 volts.		
yes no		Alternator shall be a minimum of 100 amps.		
<u> </u>		The unit shall have a solid-state electrical power distribution system using circuit		
yes	no	board technology and solid-state switches.		
L 		Unit shall have a minimum of four front and two rear work lights and a lighted		
yes	no	instrument panel.		
yes	no	Sealed transmission electrical connectors.		
yes	no	The unit shall be provided with a master electrical disconnect switch		
<u> </u>	no	There shall be an engine compartment light to aid in checking fluid levels in low		
yes		light conditions.		
	•	Transmission		
		Dual-path hydrostatic drive with infinite speed capability, dynamic braking, full-		
		power turns and counter rotation is required. The dozer shall have minimum		
yes	no	forward speed of 5.6 mph forward and reverse. Design must permit unrestricted		
		speed and direction changes under full engine rpm and load.		
		Transmission shall have the ability for the operator to easily adjust operating		
yes	no	parameters such as: FNR shift rate, Steering rate, Steering Modulation, Decel		
	; :	pedal response and Reverse Ratio.		
yes	no	A load sensing system that works to downshift and up shift automatically is		
yes	- 110	required.		
yes	no	In extreme cold weather the tractor shall include an automatic protection system to		
<i>y</i> cs	. 110	prevent over speeding the transmission until operating temperature is reached.		
		Dozer shall have an automatic hill hold feature that automatically applies the		
yes	no	parking brake when the transmission is in neutral and motion is detected. Parking		
		must automatically be released upon shifting from neutral.		
		The single pedal decelerator will allow the operator to choose between slowing		
yes	no	travel speed and engine rpm or travel speed only to help maintain traction without		
		affecting engine power and hydraulic response. Fully depressing the pedal applies the brakes.		
		Transmission shall automatically derate if an extreme overheating condition is		
yes	no	detected.		
yes	no	A sight gauge shall be provided for checking the hydrostatic fluid.		
yes	no	Transmission filter restriction shall be displayed in the cab.		
<u> </u>		There shall be adequate filtration and cooling of the transmission system to support		
yes	no	2,000 hour oil and filter changes.		
Steering				
yes		Hydrostatic drive is required for full power turns and counter rotation. Steering		
	no	will have a single lever and shall be fully modulated at all speeds to provide		
		smooth operation. Steering brakes shall be oil-cooled.		
		Final Drive		
		Triple reduction, double reduction, or planetary bull gear final drives must be		
yes	no	isolated from the track frames.		
Hydraulic System				
yes	no	There shall be adequate filtration and cooling of the hydraulic system to support		

		2,000 hour oil and filter changes.	
yes	no	If equipped, the grade control interface shall be factory installed regardless of	
	no	machine control supplier.	
yes	no	All hoses shall be of an o-ring seal design to reduce leakage and facilitate repairs.	
		Tracks and Undercarriage	
		Seven track rollers with front and rear track guides and sprocket guards. The dozer	
yes	no	shall have one carrier roller on each side. Sealed and life-time lubricated rollers,	
		idlers and track chain.	
		Track must be designed to extend undercarriage life in abrasive working	
yes	no	conditions. Undercarriage must be the maximum life system available from the	
		bidder for the unit being bid.	
yes	no	The track gauge shall be a minimum of 69 inches for an LGP machine.	
yes	no	The track length on the ground shall be a minimum of 91 inches.	
yes	no	Ground pressure not to exceed 4.5 psi for an LGP machine.	
yes	no	The crawler will have a minimum grouser width of 28 inches and maximum width	
<i></i>		of 30 inches (LGP), closed center, single bar.	
yes	no	The ground clearance with single-bar grouser shall be at least 15 inches (excluding	
		grouser height).	
yes	no	Smooth-surface track frame covers shall cover the full length of the track.	
yes	no	Front and rear chain guides.	
yes	no	Rock guards, full length.	
		Dozer	
		The dozer shall be a hydraulically actuated, inside mounted all hydraulic blade	
yes	no	(power-angle-tilt PAT). The blade hydraulic system shall provide raise, lower, tilt,	
		angle and float. The blade capacity shall be a minimum (per SAE J1265) of 2.6 yd ³ (2.0 m ³) for an LGP machine	
VAC	no	It shall have a minimum raise height of 32.0 inches.	
yes		It shall have a minimum dig depth below ground of 19.0 inches.	
yes yes	no	The minimum blade height shall be 36 inches.	
<u> </u>	110	The minimum blade width shall be 115 inches and maximum width of 124 inches	
yes	no	for an LGP machine.	
		The C-frame shall be closed-cell blade design and robot-welded, fabricated and	
yes	no	box section for exceptional strength and durability.	
yes	no	The dozer tilt shall be a minimum of 15.5 inches for an LGP machine.	
		The dozer moldboard must be equipped with a three-piece replaceable cutting	
yes	no	edge. The dozer shall have adjustable blade pitch from 52° cutting edge angle in	
		the back position to 60° in the forward position.	
		Operator's Station	
		The operator's station shall be SAE J1040 ROPS/FOPS certified and shall be	
yes	no	isolation mounted and include a roof panel. Instrumentation vandal protection shall	
		be included on an open ROPS canopy unit. A climate controlled cab is expressly	
		excluded and not allowed. Unit shall be an open cab designed for exposure to	
		climatic conditions.	
yes	no	3" retractable seat belt shall be standard equipment.	
yes	no	The footrests and full-length armrests shall be adjustable.	

i	T	The energtor goat shall be vinyl air sugnession, comfort control with high healt	
yes		The operator seat shall be vinyl, air suspension, comfort control with high back	
	no	ride style and have adjustments for operator height and weight, and lumbar	
	<u>.</u>	adjustment in the backrest.	
		The operator station shall have an electronic monitor system with audible and	
		visual warning for: low alternator voltage, engine oil pressure, engine coolant	
yes	no	temperature, indicator, hydraulic oil filter restriction, transmission oil filter	
		restriction, transmission oil temperature, engine air restriction indicator, and fasten	
		seat belt and park brake warning.	
		Unit shall have dash mounted gauges and/or monitoring system that will include:	
		transmission temperature, engine coolant temperature, engine oil pressure,	
yes	no	transmission charge pressure, hydraulic filter restriction, transmission filter	
		restriction, electric voltage, engine RPM, transmission speed range/direction and	
		electric hour meter.	
ves	no	Cab shall have cup holder. Personal cooler holder/storage compartment for	
yes	ļ	operator's manual, and a rubber floor mat.	
yes	no	The operator station shall have a padded headliner.	
Ves	no	Cab shall have two (2) commercial grade fans mounted at top for air circulation.	
yes	110	The fans will be hard wired to the unit and have on/off switches.	
General Specifications			
VAC	no	Periodic maintenance and lube chart shall be posted for easy reference to ensure	
yes	no	that maintenance is performed according to schedule.	
VAC	no	Operating weight with standard equipment, OROPS, full fuel tanks and 175-lb	
yes	no	operator shall be no less than 20,624 lbs (9,355 kg) (LGP).	
NOC	no	The fuel tank shall have a capacity no less than 50 gallons and be equipped with a	
yes		lockable cap.	
		Additional Equipment	
<u> </u>		Unit shall be equipped with all standard equipment and shall include:	
<u> </u>		Key-less start with multiple security modes.	
yes	no	Key-less start with multiple security modes.	
yes	no	Key-less start with multiple security modes. Horn.	
yes	no	Horn.	
yes yes	no	Horn. 12 Volt power port.	
yes yes yes	no no	Horn. 12 Volt power port. Cold weather starting aid.	
yes yes yes	no no no	Horn. 12 Volt power port. Cold weather starting aid. Dry-type air cleaner with safety element and restriction indicator.	
yes yes yes yes yes yes	no no no no	Horn. 12 Volt power port. Cold weather starting aid. Dry-type air cleaner with safety element and restriction indicator. Heavy-duty hinged & lockable engine side shields with key and/or pad lock.	
yesyesyesyesyesyesyes	no no no no no no	Horn. 12 Volt power port. Cold weather starting aid. Dry-type air cleaner with safety element and restriction indicator. Heavy-duty hinged & lockable engine side shields with key and/or pad lock. Reverse warning alarm.	
yesyesyesyesyesyesyesyesyes	no no no no no no no	Horn. 12 Volt power port. Cold weather starting aid. Dry-type air cleaner with safety element and restriction indicator. Heavy-duty hinged & lockable engine side shields with key and/or pad lock. Reverse warning alarm. Heavy duty engine fuel water separator with heating element.	
yesyesyesyesyesyesyes	no no no no no no	Horn. 12 Volt power port. Cold weather starting aid. Dry-type air cleaner with safety element and restriction indicator. Heavy-duty hinged & lockable engine side shields with key and/or pad lock. Reverse warning alarm. Heavy duty engine fuel water separator with heating element. Mounting steps and safety hand holds.	
yesyesyesyesyesyesyesyesyesyes	no no no no no no no	Horn. 12 Volt power port. Cold weather starting aid. Dry-type air cleaner with safety element and restriction indicator. Heavy-duty hinged & lockable engine side shields with key and/or pad lock. Reverse warning alarm. Heavy duty engine fuel water separator with heating element. Mounting steps and safety hand holds. Vandal protection providing lockable protection to all openable panels and fuel	
yes yes	no no no no no no no no	Horn. 12 Volt power port. Cold weather starting aid. Dry-type air cleaner with safety element and restriction indicator. Heavy-duty hinged & lockable engine side shields with key and/or pad lock. Reverse warning alarm. Heavy duty engine fuel water separator with heating element. Mounting steps and safety hand holds. Vandal protection providing lockable protection to all openable panels and fuel fill.	
yes yes yes yes yes yes yes yes yes	no no no no no no no no no	Horn. 12 Volt power port. Cold weather starting aid. Dry-type air cleaner with safety element and restriction indicator. Heavy-duty hinged & lockable engine side shields with key and/or pad lock. Reverse warning alarm. Heavy duty engine fuel water separator with heating element. Mounting steps and safety hand holds. Vandal protection providing lockable protection to all openable panels and fuel fill. Fuel tank guard, heavy duty.	
yes	no no no no no no no no no	Horn. 12 Volt power port. Cold weather starting aid. Dry-type air cleaner with safety element and restriction indicator. Heavy-duty hinged & lockable engine side shields with key and/or pad lock. Reverse warning alarm. Heavy duty engine fuel water separator with heating element. Mounting steps and safety hand holds. Vandal protection providing lockable protection to all openable panels and fuel fill. Fuel tank guard, heavy duty. Front pull hook.	
yes yes	no no no no no no no no no no	Horn. 12 Volt power port. Cold weather starting aid. Dry-type air cleaner with safety element and restriction indicator. Heavy-duty hinged & lockable engine side shields with key and/or pad lock. Reverse warning alarm. Heavy duty engine fuel water separator with heating element. Mounting steps and safety hand holds. Vandal protection providing lockable protection to all openable panels and fuel fill. Fuel tank guard, heavy duty. Front pull hook. Full forestry package to include: limb risers, hinged doors with door screens, front	
yes yes	no no no no no no no no no no	Horn. 12 Volt power port. Cold weather starting aid. Dry-type air cleaner with safety element and restriction indicator. Heavy-duty hinged & lockable engine side shields with key and/or pad lock. Reverse warning alarm. Heavy duty engine fuel water separator with heating element. Mounting steps and safety hand holds. Vandal protection providing lockable protection to all openable panels and fuel fill. Fuel tank guard, heavy duty. Front pull hook. Full forestry package to include: limb risers, hinged doors with door screens, front screens, side screens, and rear screens. Screens will meet minimum specifications	
yes yes	no no no no no no no no no no	Horn. 12 Volt power port. Cold weather starting aid. Dry-type air cleaner with safety element and restriction indicator. Heavy-duty hinged & lockable engine side shields with key and/or pad lock. Reverse warning alarm. Heavy duty engine fuel water separator with heating element. Mounting steps and safety hand holds. Vandal protection providing lockable protection to all openable panels and fuel fill. Fuel tank guard, heavy duty. Front pull hook. Full forestry package to include: limb risers, hinged doors with door screens, front screens, side screens, and rear screens. Screens will meet minimum specifications of 3/16-inch, grade 50 plate with reinforcement where needed.	

no	be ³ / ₄ -inch diameter with a stop on the end to prevent fraying. Also required are three (3), 9/16-inch diameter cable choker slings.		
no			
	Winch fairlead, four roller.		
no	Drawbar, extended rigid. Drawbar will not extend beyond rear of the winch.		
	One pair of auxiliary hydraulic disconnects mounted on back above winch and		
no	plumbed to an in-cab control.		
!	Warranty		
no	Crawler dozer units shall include in the original purchase price a 60 month/2,500-hour (to expire whichever comes first) comprehensive, total machine warranty. All warranty work performed shall be at no cost to the MDWFP. All warranty work shall be performed at an MDWFP facility, or in the field, unless hauling the machine to another location is necessary. In the event that hauling the machine is necessary, the selling dealer shall be responsible for any and all expenses involved. Although units will be delivered to specific sites when purchased, the crawler units will be operated at multiple locations throughout the state of Mississippi. Damage incurred from accidents or obvious operator negligence will not be covered under the warranty during this time period.		
	Maintenance		
no	All preventative maintenance for the crawler unit and winch for a period of 3,250 hours shall also be included in the original purchase price. The seller must perform any and all of the preventative maintenance for the duration of the maintenance agreement. Preventative maintenance shall include any and all manufacturer's maintenance recommendations and shall include all parts, fluids, fluid sampling, labor, and travel. Preventative maintenance shall be performed at the recommended time intervals as per the manufacturer's specifications. The dealer shall be responsible for performing preventative maintenance in the field or hauling the unit to a designated area. Although the units will be delivered to specific sites when purchased, the crawler units will be operated at multiple locations throughout the state of Mississippi. The dealer shall provide GPS monitoring and notifications during this time period.		
	Literature		
no	One (1) complete paper set of operator's manual, and service and parts catalog per unit.		
	Other Requirements		
no	Crawler dozer(s) is to be delivered fully assembled and ready to operate within 60 days of issuance of the purchase order.		
no	Seller must provide parts/warranty/service within 90-mile radius of the location of the proposed bid.		
no	Must provide on-site equipment orientation training at delivery locations.		
	Delivery Location(s)		
no	Delivery of the units will be to the following locations: (1) Mahannah Wildlife Management Area, 1370 Anderson Tully Road, Redwood, MS; (2) Canal Section Wildlife Management Area, 5705 Highway 178, Fulton, MS; (3) Canemount Wildlife Management Area, 17059 Rodney Road, Lorman, MS. Delivery locations for any other units which may be purchased will be determined.		
	no no no no		

BID PROPOSAL FORM 1

Attention: Brian Ferguson
P.O. Box 451
Jackson, MS 39205-0451

Having examined the specifications for one Crawler/Dozer to be delivered to Mahannah Wildlife Management Area located within the state of Mississippi, the undersigned proposes to furnish as per specifications for the prices shown below.

Mahannah Wildlife Management Area
1370 Anderson Tully Road, Redwood, MS

<u>Description</u>	Bid Proposal
One (1) or more, New, Current-Year	
Crawler Dozer(s)	\$
Manufacturer	-
Model	-

The undersigned agrees to deliver within <u>60 days</u> of award. Failure to do so may result in cancellation of award. If cancellation of award occurs, new award will be made to the next lowest bidder meeting required specifications.

Print Name	
Signature	
Title	
Company	
Address	
City	
Telephone Number	
Fax Number	

Mississippi Department of Wildlife, Fisheries, and Parks

BID PROPOSAL FORM 2

Mississippi Department of Wildlife, Fisheries, and Parks Attention: Brian Ferguson P.O. Box 451 Jackson, MS 39205-0451 Having examined the specifications for one Crawler/Dozer to be delivered to Canal Section Wildlife Management Area located within the state of Mississippi, the undersigned proposes to furnish as per specifications for the prices shown below. **Canal Section Wildlife Management Area** 5705 Highway 178, Fulton, MS Description **Bid Proposal** One (1) or more, New, Current-Year Crawler Dozer(s) Manufacturer _____ Model _____ The undersigned agrees to deliver within 60 days of award. Failure to do so may result in cancellation of award. If cancellation of award occurs, new award will be made to the next lowest bidder meeting required specifications. Print Name____ Signature_____ Company_____ Address_____ City_____ State____ Zip____

Telephone Number_____

Fax Number_____

BID PROPOSAL FORM 3

Mississippi Department of Wildlife, Fisheries, and Parks Attention: Brian Ferguson P.O. Box 451 Jackson, MS 39205-0451 Having examined the specifications for one Crawler/Dozer to be delivered to Canemount Wildlife Management Area located within the state of Mississippi, the undersigned proposes to furnish as per specifications for the prices shown below. **Canemount Wildlife Management Area** 17059 Rodney Road, Lorman, MS Description **Bid Proposal** One (1) or more, New, Current-Year Crawler Dozer(s) Manufacturer _____ Model _____ The undersigned agrees to deliver within 60 days of award. Failure to do so may result in cancellation of award. If cancellation of award occurs, new award will be made to the next lowest bidder meeting required specifications. Print Name____ Signature_____ Company_____ Address_____

City_____ State____ Zip____

Telephone Number_____

Fax Number_____